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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 1 of 4

## **Complete if Known**

Application Number 09/934,905  
Filing Date August 22, 2001  
First Named Inventor Ismael A. Hernandez et al.  
Group Art Unit 3765-1732  
Examiner Name Unassigned-TENTONI  
Attorney Docket Number DP-6675 US NA

## **U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. 1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
LBT		2,465,319		Whinfield et al.	03-22-1949	
		3,038,237		Taylor	06-12-1962	
		3,350,871		Pierce et al.	11-07-1967	
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Signature

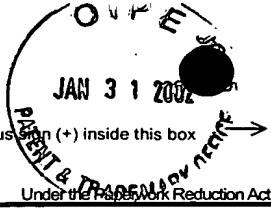
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Sheet 2 of 4

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Application Number 09/934,905  
Filing Date August 22, 2001  
First Named Inventor Ismael A. Hernandez et al.  
Group Art Unit 3765-1732  
Examiner Name Unassigned - TENTONI  
Attorney Docket Number DP-6675 US NA

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>8</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
LBT		EP	745 711	A1	Shell	12-04-1996		X
		EP	1 016 692	A1	Asahi	05-07-2000		X
		EP	1 016 741	A1	Asahi	05-07-2000		X
		EP	1 033 422	A1	Asahi	06-03-1999		X
		EP	1 052 325	A1	Asahi	08-05-1999		X
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		JP	11-107038	A	Asahi	04-20-1999		X
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		WO	99/50483	A1	Aneja et al.	10-07-1999		X
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		WO	01/07693	A1	Zimmer AG	02-01-2001		X
		WO	01/66837	A1	Howell et al.	09-13-2001		X
		WO	01/66838	A1	Howell et al.	09-13-2001		X
LBT		WO	01/68962	A2	Shell	09-20-2001		X

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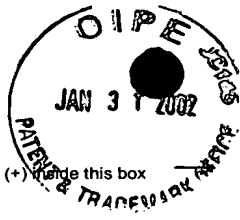
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Sheet 3 of 4

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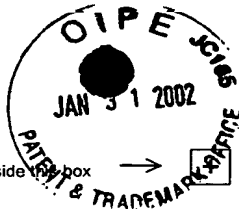
Application Number	09/934,905
Filing Date	August 22, 2001
First Named Inventor	Ismael A. Hernandez et al.
Group Art Unit	3765-1732
Examiner Name	Unassigned T <sup>ENTONI</sup>
Attorney Docket Number	DP-6675 US NA

### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
L&T		"Textile Staple Production", Corterra Polymers, Shell Chemical Company (Copyright Shell 2000)	—
		Ch. Hwo et al., "Opportunities of Corterra PTT fibers in textiles", Reprinted from Chemical Fibers International, Vol. 50 (2000) No. 1, February 2000, referencing lecture held at the Polyester '999 World Congress, October 25-28, 1999 in Zurich Switzerland	—
		H.S. Brown, et al., "Poly(Trimethylene Terephthalate) Polymers for Fibers", Shell Chemical Company (Copyright 1999)	—
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		U.S. Patent Application No. 09/518,759, filed 03/03/00 (Docket# DP6535)	—
		U.S. Patent Application No. 09/795,518, filed 02/28/01 (Docket# DP6535 CIP)	—
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		U.S. Patent Application No. 60/187,244, filed 03/03/00 (Docket# DP6540 P1)	—
↓		U.S. Patent Application No. 09/796,785, filed 03/01/01 (Docket# DP6540)	—
L&T		U.S. Patent Application No. 09/855,343, filed 5/15/01 (Docket# DP6760)	—

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Application Number	09/934,905
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First Named Inventor	Ismael A. Hernandez et al.
Group Art Unit	<del>3765</del> 1732
Examiner Name	<del>Unassigned</del> TENTONI
Attorney Docket Number	DP-6675 US NA

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LBT		Research Disclosure 17410 (October 1978)	1

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Sheet	1	of	2
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Examiner Name	<del>Unassigned</del> <b>TENTONIZ</b>
Attorney Docket Number	DP-6675 US NA

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LBT		International Search Report from counterpart PCT/US01/26681 (JANUARY 24, 2002)

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LBT		US Patent Application No. 09/934,904, filed August 22, 2001 (Docket# DP6670)	—
		US Patent Application No. 09/934,866, filed August 22, 2001 (Docket# DP6676)	—
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		J. Bettner, et al., "High productivity staple fiber spinning technology", <u>Man Made Fibers Year Book</u> (August 2001)	—
↓		J. Bettner et al., Zimmer AG, "High Productivity of Staple Fiber Production", <u>The Polyester Chain 2001</u> (Zurich December 23, 2001)	—
LBT		I. Cordes et al., "New Spinning System, Advanced Staple Line Concept Boost Throughput by 100%", <u>International Fibers Journal</u> (1998)	—

Examiner Signature	LEO B. TENTONI	Date Considered	08/22/2003
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